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# NOTICE OF ALLOWANCE AND FEE(S) DUE

022879

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01/04/2005

HEWLETT PACKARD COMPANY P O BOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION FORT COLLINS, CO 80527-2400 EXAMINER

MAIS, MARK A

ART UNIT PAPER NUMBER

2664

DATE MAILED: 01/04/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/823,182	04/13/2004	William P. Bunton	200301290-2 (2162-25601)	3724

TITLE OF INVENTION: SPECULATIVE TRANSMIT FOR SYSTEM AREA NETWORK LATENCY REDUCTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	04/04/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

Iİ. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This fo appropriate. All further con indicated unless corrected maintenance fee notification	below or directed otherwise:	mitting the ISSU atent, advance or in Block I, by (a	E FEE and PUBI ders and notificati ) specifying a new	LICATION FEE (if req on of maintenance fees correspondence addres	quired). Blocks 1 through 5 s will be mailed to the current ss; and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for	
	CE ADDRESS (Note: Use Block 1 for a	ny change of address)	-	Fee(s) Transmittal T	of mailing can only be used finis certificate cannot be used	for any other accompanying	
022879 7:	590 01/04/2005			have its own certifica	nal paper, such as an assignmate of mailing or transmission.	ent or formal drawing, must	
HEWLETT PAC	KARD COMPANY			c	ertificate of Mailing or Tran	smission	
	3404 E. HARMONY R	OAD		I hereby certify that	this Fee(s) Transmittal is being with sufficient postage for final Stop ISSUE FEE address	g deposited with the United	
	PROPERTY ADMINIS			addressed to the M	ail Stop ISSUE FEE address	rst class mail in an envelope s above, or being facsimile	
FORT COLLINS,				transmitted to the US	SPTO (703) 746-4000, on the	date indicated below.	
				_		(Depositor's name)	
						(Signature)	
						(Date)	
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CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required.			registered attorney or agent) and the names of up to				
PLEASE NOTE: Unless	RESIDENCE DATA TO BE an assignee is identified be	ow, no assignee	data will appear of	n the patent. If an assig	gnee is identified below, the	document has been filed for	
	1 37 CFR 3.11. Completion o	t this form is NO	l'a substitute for fi	ling an assignment.			
(A) NAME OF ASSIGN	EE	(B	) RESIDENCE: (C	CITY and STATE OR CO	OUNTRY)		
Please check the appropriate 4a. The following fee(s) are	e assignee category or categor	<del>- i</del> -			Corporation or other private gr	oup entity Government	
Issue Fee	enciosed.	40	4b. Payment of Fee(s):  A check in the amount of the fee(s) is enclosed.				
☐ Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
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5 Change in Entity Status	(from status indicated above)		Bopoolt / recount		(0.101000 411 07144	opy or and ronny.	
	MALL ENTITY status. See 3		☐ b. Applicant is	no longer claiming SM.	ALL ENTITY status. See 37 C	CFR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pater	Fee and Publicat ill not be accepted at and Trademark	tion Fee (if any) or I from anyone othe Office.	to re-apply any previou r than the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. the assignee or other party in	
Authorized Signature			Date				
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This collection of informatic an application. Confidential submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22313-	on is required by 37 CFR 1.31 ity is governed by 35 U.S.C. oplication form to the USPTC in reducing this burden, she into 22313-1450. DO NOT S.1450.	1. The informatio 122 and 37 CFR 1 0. Time will vary ould be sent to the END FEES OR C	n is required to obtained to obtain 1.14. This collection depending upon the Chief Information COMPLETED FOR	ain or retain a benefit by in is estimated to take 12 ie individual case. Any in Officer, U.S. Patent an RMS TO THIS ADDRE	y the public which is to file (ar 2 minutes to complete, includi comments on the amount of to d Trademark Office, U.S. Dep SS. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,	

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PTOL-85 (Rev. 12/04) Approved for use through 04/30/2007.



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FORT COLLINS, CO 80527-2400			2664	
			DATE MAILED: 01/04/200	5

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.